

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE

ER REGULATORY CONTACT RECORD

Date/Time: August 26, 2003/ 11:30 am

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Agency: CDPHE

Purpose of Contact: Clarification of the OPWL Approach

Discussion

The following clarifications regarding implementation of RFCA Attachment 14 as described in the Original Process Waste Lines (OPWL) Sampling and Analysis Plan (SAP) were agreed to.

1. RFCA Attachment 14 specifically limits sampling to depths no greater than 8 feet. However, some of the OPWL lines planned to be sampled may be deeper than originally determined. Sampling activities at the locations specified in Attachment 14 where the depth is determined by visual or electronic methods to be deeper than expected will be adjusted to take into account the revised depth of the line. For most, a sample will be collected at the interval that includes the depth of the line. Depending on the depth, the consultative process may be entered to discuss and determine the utility of individual samples where lines are much deeper than anticipated.
2. Due to the uncertainty in underground pipe locating technology, at a few initial sample locations, the location of the line will be verified by excavation after sampling. Excavation will only be performed if the initial sample indicates that no contamination, and line-of-sight location does not provide adequate confidence in the pipe location. Results of the initial confirmation excavation will be used to adjust the remained of the OPWL sampling methods. There is no intent to excavate for location verification beyond the first few sample locations.
3. Discussions during the RFCA modifications lead to an agreement to take additional samples along OPWL P-15 even though it was deeper than 6 feet below grade. Fewer samples will be collected along line P-4 so that the total number of sample locations will not change.
4. It was agreed that the sample location south of B771 that is not associated with any process waste lines will be deleted.

Contact Record Prepared By: Lane Butler

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